SOUND CONTROL UNDERLAYMENTS

Integrated Moisture Barrier for Easy Installation
The Natural Alternative to Synthetic Foams
Reduces Step In Room Sound & Impact Noise Through Floors
Increases Walking Comfort - Helps Insulate Cold Floors

Quiet ComfortPlus
THE NATURAL & SUSTAINABLE HIGH PERFORMANCE UNDERLAYMENT PLUS VAPOR BARRIER FOR FLOATING FLOORS

* The Wave Texture Allows for Increased Air Flow for the Subfloor, Resulting in Extra Protection Against Mold, Mildew & Microbial Growth on the Subfloor

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PRODUCT DESCRIPTION
2.5mm Wave Textured Agglomerated Cork Underlayment Plus Vapor Retarding Barrier (4 mil Poly Film - Perm Rating 0.08) For Floating Flooring Applications

ENVIRONMENTAL PROPERTIES
Recycled Content (LEED - MR 4)
85%+ Recycled Content by Weight (Post Industrial)
Rapidly Renewing Content (LEED - MR 7)
Approx 85% by Volume Cork Granules

PHYSICAL AND MECHANICAL PROPERTIES
Density: 11.5 to 13 lbs. ft³
Tensile Strength: > 150 KPa
Compression (100PSI): <30%
Recovery: > 90%
Durability: Lifetime of the Building

ACOUSTICAL RESULTS
(4 mil Poly Film - Perm Rating 0.08)
IIC 67 (NGC - 7007087)
STC 72 (NGC-5007039)
(8” Concrete Slab w/Ceiling)
(6" Concrete Slab w/Ceiling)
(Octave Acoustique)

PACKAGING*
1m x 10m x 2.5mm
(39.4" x 32.75" x 0.093")
* Others sizes available upon request
24 Rolls per Pallet

OTHER FEATURES & BENEFITS
Helps Bridge Minor Subfloor Defects
Thermal Insulator - Floors Feel Warmer
Reduces In Room Step Sound
Rated for Multi-Family Applications
Resistant to Mold & Mildew

AMORIM
Amorim Cork Composites

SOUND CONTROL UNDERLAYMENTS

AcoustiCORK®
Quiet ComfortPlus

FOR FLOATING HARDWOOD, CORK, BAMBOO and LAMINATE FLOORING

WAVE TEXTURED UNDERLayment & VAPOR BARRIER FOR FLOATING FLOORS

General installation instructions
The following installation instructions are recommended by Amorim Cork Composites, but are not intended as a definitive project specification. They are presented in an attempt to be used with recommended installation procedures of the flooring manufacturers.

Room conditions
Temperature > 55ºF / Relative Humidity < 70%.

Subfloor
All subfloor work should be structurally sound, clear and level. The moisture content of the subfloor should not be more than 10 lbs. per 1,000 sq. ft. as measured by Calcium Chloride testing.

Installations instructions for Quiet ComfortPlus
Unpack the Quiet ComfortPlus at least 24 hours before the installation and store it in the room where the installation will take place.
Cut the Quiet ComfortPlus to desired length and install directly over the entire floor and wrapped 2" up the walls with crown of the rolled materials up (AcoustiCORK label side up), removing all trapped air. Install by overlapping (a minimum of 4") the polyethylene film and use an adequate tape to adhere, if necessary. After completion, the Quiet ComfortPlus should cover the entire flooring area without gaps, with the joints butted tightly, the poly film lap overlapped and taped.

Finished flooring
Always follow manufacturers recommended installation instructions.

Important notes
Never mechanically fasten the Quiet ComfortPlus to the subfloor, as this will severely diminish its acoustical performance.

For detailed installation instructions, please contact us.

AcoustiCORK PRODUCTS
Sound Control Underlayment & Crack Suppression Membrane
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